

CUSTOMER NO.: 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	Examiner: P. MEHTA
T. NETSCH, et al.)	
)	Art Unit: 3737
Serial No.: 10/538,448)	
)	Confirmation: 3792
Filed: June 10, 2005)	
)	
For: GENERATING A STACK OF)	
CURRENT SLICE IMAGES)	
WHICH ARE ALIGNED)	
WITH AN EARLIER)	
GENERATED STACK OF)	
SLICE IMAGES OF THE)	
SAME REGION (As Amended))	
)	
Date of Last Office Action:)	
June 18, 2010)	
)	
Attorney Docket No.:)	Cleveland, OH 44114
DE020303US1 / PKRZ 201391US01)	September 15, 2010

AMENDMENT E
(AFTER FINAL)

Mail Stop: AF
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Final Office Action of June 18, 2010.

Amendments to the claims are reflected in the listing of claims which
begins on page 2.

Remarks begin on page 8.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this **AMENDMENT E (AFTER FINAL)** and accompanying documents are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

Sept 17 2010
Date

Patricia A. Heim
Patricia A. Heim

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. 14-1270

Tom Lund
Thomas M. Lundin, Reg. No. 48,979